CLASSIFICATION GEORET

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COUNTRY Germany (Russian Zone) CONFIDENTIAL

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SUBJECT

Metallurgical Production during 1949

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SUPPLEMENT TO 25X1A

REPORT NO.

25X1X



Metal production in the Russian Cone in 1949 is reported as follows:

VESTA* (VVB)

| a. Metallurgical products | 145,111,000 DA |
|--|----------------|
| b. Misc. metallurgical by-products | 32,360,000 |
| c. Total planned products | 377,471,000 |
| d. Production in excess of economic plan | 3.117.000 |
| e. Total Vesta produces | 180,588,000 |
| Mansfeld (VVB/VEB) | |

\mathbf{b}

C.

X NAVY

AIR

STATE #

| Mansfeld (VVB/VEB) | | | | | | |
|-------------------------------|---------------------|--|--|--|--|--|
| a. Metall. products | 60,5 63,000 | | | | | |
| b. Misc. metall. by-products | 10,073,000 | | | | | |
| c. Planned total | 70,636,000 | | | | | |
| d. In excess of economic plan | 285, 000 | | | | | |
| e. Total Mansfeld products | ? 0 ၞ921ౣ006 | | | | | |
| VVB Buntmetall | | | | | | |
| a. Metall. products | 12,139,000 | | | | | |
| b. Misc. metall. by-products | 6,138,000 | | | | | |

18,277,000 Planned total Exc. d. 526,000

19,803,000

Total Buntmetall products

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CENTRAL INTELLIGENCE AGENCY

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| | | | | | • |
|----|-------------|--|---------------|------------------|------------------------|
| | 13. | Metallic arsenic 55,000 | kg | | 82,500 Di |
| | 14. | Jetallic nickel | | 21 t | 51,900 |
| C. | Meta | llurgical by-products (in | [acco | rdance with play | <u>,</u> |
| | 15. | Silicate wool | | 535 | 80,300 |
| | 16. | Fire proof products | | 1,281 | 96,000 |
| | 17. | Cast iron | | 147 | 59,000 |
| | 18. | Lead castings | | 252 | 379,000 |
| | 19. | Lead chemical containers | | 310 | 387,000 |
| | 20. | Lead fittings | | 75 | 179,000 |
| | 21. | Lead pumps | | 135 | 113,000 |
| | 22. | Ventilators 10 | piec | es | .70,000 |
| | 23. | Sulphuric acid from pyri | tes | 4,689 | 378,000 |
| | 24. | Nickel sulphate | | 418 | 251,000 |
| | 25。 | Basic cooper sulphate | | 4,139 | 1,242,000 |
| | 26. | Bismuth salts | | 1,740 | 26,000 |
| | 27. | Silver nitrate (on contr | act) | 4,855 | 386 ₃ 000 |
| | 28. | Tree spray | · | 1,754 | 2,475,000 |
| | 29. | Arsenic compounds | | 33,500 | 16,800 |
| | 30. | The price of rolling mil ducts and silver and of minor products accounts | other | • | £32,800 |
| d. | Prod | ucts in excess of plan: | | | |
| | 31. | Granulated copper | | 1,292 | 827,000 |
| | 32. | Gold compounds | 94 ke | | 16,000 |
| | 33- | Silver compounds 6,0 | 29 kg | | 154,000 |
| | 34. | Silver solder & | 79 kg | , | 11,600 |
| | 35。 | Silver amalgam | 14 kg | | 400 |
| | 36. | Lead solder assemblies | 74,22 | ?O hours | 250,900 |
| | 37- | Repairs | 4,51 | 19 hours | 19,800 |
| | 38. | Silver salts | .10 kg | | 2,000 |
| | 39. | Gold foil | 16 kg | 2 | 2,400 |
| | 40. | Gold chlorite | 0.02 | 25 kg | magno (Marin de Alt |
| | 41. | Nickel anode 30,8 | 60 k g | 3 | 45,800 |
| | 42. | Fireclay | | 67 | 4,000 |
| | 43。 | Lead dust | | 24 | 9,000 |
| | 44. | Tin wires | | 0,9 | 600 |
| | 45 Appro | .fise, unclassifi∋d produ oved For.Release 2001/03/17: | acts CIA-R | DP82-00457R0045 | 182,500 500260006-2 |

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CENTRAL INTELLIGENCE AGENCY

25X1A

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3. Breakdown of production of VV5 Mansfeld is as follows:

| ar. | breakcown of production of vvo gansiera is as formove: | | | | | | |
|-----|--|------------------------------|------------|------------------|--|--|--|
| a. | a. Metallurgical products (in accordance with plan): | | | | | | |
| | 1. | Copper ore | 698,115 t | 16,057,000 DM | | | |
| | 2. | Refined and electr. copper | 21,737 | 26,084,000 | | | |
| | 3. | Formates | 13,200 | 15,840,000 | | | |
| | 4. | Refined lead | 2,379 | 774,000 | | | |
| | 5. | Selenium 2,441 kg | | 29,000 | | | |
| | 6. | Gold 24 kg | | 68,000 | | | |
| | 7. | Silver 47,514 kg | | 1,711,000 | | | |
| b. | Ais | c. Metallurgical By-products | in accorda | ince with olan): | | | |
| | 1. | Electrical energy 161,474 | mil KwiH | 4,844,000 | | | |
| | 5٠ | Slag oricks | 122,441 t | 1,714,000 | | | |
| | :3 • | Fireproof products | 4,026 | 302,000 | | | |
| | 4, | Cast iron | 645 | 200,000 | | | |
| | 5. | Sulphur trioxide, SO3 | 15,951 | 1,286,000 | | | |
| | 6. | 4ine sulphate | 2,123 | 575*000 | | | |
| | 7. | Nickel sulphate | 171 | 103,000 | | | |
| | 8. | Red lead | 123 | 59,000 | | | |
| | 9。 | Oxides | 2,370 | 419,000 | | | |
| | 10. | Vanadium pentoxide 14,370 l | ςg | 237,000 | | | |
| | 11. | Misc. unclassified products | | 577,000 | | | |
| C. | Prod | ucts in excess of plan: | | | | | |
| | 1. | Red brass form castings | 11,5 | 29,000 | | | |
| | 2。 | Bronze form castings | 33 | 82,000 | | | |
| | ۶. | Aluminum alloy eastings | 3,1 | 8,000 | | | |
| | 4. | Foundry oxide | 645 | 32,000 | | | |
| | 5. | Zinc-tin oxide | 664 | 133,000 | | | |
| | 6. | Cement pipe | 28 | 1,000 | | | |

^{*} VESTAincludes the 18 most important producers of iron, steel and relling mill products.

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^{** .}IU includes nine factories producing aluminum, copper and brass products.

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CENTRAL INTELLIGENCE AGENCY

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| d. | alu | (VVB) | | | | | | | |
|---|------|--|--------------|-----------|-----------|-------------|---------------------|--|--|
| | a. | Metall. produc | ts: | | | 40,177 | ,000 DM | | |
| | b. | Misc. metall. | by-produc | :1 - | | 2,387 | Sold | | |
| | Ç. | Planned total | | | | 42,564 | ,೧೦೦ | | |
| | d. | In excess of | economic y | .tan | | 5,167 | 7,000 Table 1975 | | |
| | e. | Total alu pro | luct | | | 47,73 | ,000 | | |
| е. | Tot: | al 1949 production of VB Vesta, VVB/VEB Mansfeld, VVB | | | | | | | |
| | a. | Metallurgical | products | | 2 | 257,990 | 000, | | |
| | b. | Metallurgical | by-reod.c | ts: | - | 50,958,000 | | | |
| | c. | Total planned | product!: | 'n | : | 308,948 | 000, | | |
| | d. | Production in | epress o | economic | olan _ | 10,09 | 5,000 | | |
| | e. | Grand total | | | | 319,04 | 3,000 | | |
| 15 | as f | wn of producti ollows: | | | | | | | |
| a. | .let | allurgical pro | ducts (1) | accordanc | e with pl | <u>an):</u> | | | |
| | 1. | Lead conceitr | ate | 1,3 | 50 t | 18 | 9 2000 | | |
| | 2. | Zinc comentr (of this 113 Ehrenfr eders Gadisdef and berg plant) | + 0200011100 | i in | 94 | 27 | 6,000 | | |
| | 3 - | arsenic conce | ntrate | 1 | .60.7 | 5 | 3,000 | | |
| | 4. | Tungsten cond | entrate | | 79 | €3 | 2,000 | | |
| 5. Refined and electrial lead 10,509 3,153,000 (Of the total 705.5 t was produced by plants not under VIB Buntmetall control, 6,05.3 t by the Emildennuette and 2,97) t by the Ealconnecke plant; the remaining 769.9 t were produced by small plants of VVB Buntmetall The Muldenhuette plant and its subcontractors (total production of both mounting to 6,054.3 plis 239.7 ton) produced soft lead and lead compounds of the following nature: 5/3.2 t of concentrate, 1,558.8 t of slag, 4;035 t of scrap and 127 of consumers lead) | | | | | | | | | |
| | 6. | Tin | | | 107.6 | 56 | 59,000 | | |
| | | Tin alloys | | | 1.76 | .54 | 16,000 | | |
| | à. | Rolling mill | products | 3,5 | 900 | don) | listed) | | |
| | 9. | Gşld | 127 k | E | | 3 | 7,500 | | |
| | 10 | Silver | 30,620 k | rg . | | (not | given) | | |
| | ĹL. | Platinum | 8,1 | rg | | | 30,000 | | |

2.

o. __etallur:ical priducts (in accordance with supplementary plan):